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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/204,888	12/03/1998	CHARLES A. ELDERING	8887.3002	9427	
27832 759	27832 7590 10/11/2006		EXAMINER		
TECHNOLOGY, PATENTS AND LICENSING, INC./PRIME			BUI, KIEU OANH T		
2003 SOUTH E	ASTON RD				
SUITE 208			ART UNIT	PAPER NUMBER	
DOYLESTOWN, PA 18901			2623		
			DATE MAILED: 10/11/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental Notice of Allowability

Application No.	Applicant(s)		
09/204,888	ELDERING ET AL.		
Examiner	Art Unit	_	
KIEU-OANH BUI	2623		

	KIEU-OANH BUI	2623						
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS					
1. This communication is responsive to the response filed on	<u>06/14/2006</u> .							
2. The allowed claim(s) is/are 114-153.								
 3. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No		tion from the					
International Bureau (PCT Rule 17.2(a)).								
* Certified copies not received:								
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements					
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF					
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.							
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached								
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date								
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date								
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing he header according to 37 CFR 1.121(c	gs in the front (not the l).	back) of					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s)								
1. Notice of References Cited (PTO-892)		5. Notice of Informal Patent Application (PTO-152)						
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date							
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 — Paper No./Mail Date 	8), 7. 🗌 Examiner's Amendm	nent/Comment						
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. Examiner's Statement	nt of Reasons for Allo	wance					
5. S.ological material	9. 🗌 Other	De Kuant						
		KIEU-OANH BUI						

KIEU-OANH BUI Primary Examiner Art Unit: 2623

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Supplemental Allowance
Application/Control Number: 09/204,888

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DETAILED ACTION

Remark

- 1. The amendment filed on August 30, 2006 under 37 CFR 1.312 has been entered.
- 2. Claims 1-113 have been previously cancelled, and new claims 149-153 have been added. Pending claims 114-153 are for reconsideration.

Allowable Subject Matter

3. Claims 114-153 have been allowed.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

Regarding claims 114, 121, 127, 131, 138 and 144, the prior art of record issued to Herz and others fails to teach or suggest a method of inferring the gender of a viewer and the income level of the viewer based on monitoring viewer interactions with a multimedia device in a video network and then to create a viewer record; applying one or more predefined heuristic rules to the viewing record, wherein the heuristic rules assign a probabilistic measure of gender and/or income level based on one or more aspects of the viewing record; and inferring or predicting the gender or the income level of the viewer based on the probabilistic measures. Herz teaches a heuristic method for assigning scheduling to the viewer based on predetermined customer profiles, yet Herz does not offer the step of assigning probabilistic measures of gender and/or

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income level based on the heuristic rules and/or inferring or predicting the gender or the income

level of the viewer based on the probabilistic measures. In other words, Herz does not have to

create or predict the gender or income level based on the probabilistic measures, but Herz creates

a scheduling of programs/events based on the predetermined classes of viewers, i.e., for Dad or

for Mom or for the child by collecting the viewer profiles in advance and schedules appropriate

times for those viewers.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

5. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to PTO New Central Fax number:

(571) 273-8300, (for Technology Center 2600 only)

Hand deliveries must be made to Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314. Application/Control Number: 09/204,888 Page 4

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krista Kieu-Oanh Bui whose telephone number is (571) 272-7291. The

examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM, with alternate

Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John W. Miller, can be reached at (571) 272-7353.

The Art Unit location of your application in the USPTO has changed. To aid in

correlating any papers for this application, all further correspondence regarding this application

should be directed to Division or Art Unit 2623.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kieu-Oanh Bui **Primary Examiner**

#Kuan W

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